### DECLARATION FOR PATENT APPLICATION

Attorney Docket: 24907
Page 1 of 2

As a below-named inventor(s), I/we hereby declare that:

My/Our residence(s), post office address(cs) and citizenship(s) is/are as stated below next to my/our name(s).

I/We believe I/we am/are the original inventor, first and sole (if only one name is listed below) or the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed, and for which a patent is sought on the invention entitled:

the specification of which: (check one)

[X]	is attached hereto.
[ ]	was filed on, as Serial No,
	and was amended on (if applicable).

We hereby state that we have reviewed and understand the contents of the above-identified cification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application as defined by 37 CFR § 1.56.

We hereby claim foreign priority benefits under 35 U.S.C. § 119 of any foreign application(s) for patchet or inventor's certificate listed below, and have also identified below any foreign application for material or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Applications:

2001112703 Application No.)	RU (Country)	08/05 2001 Property (Day/Month/Year Filed)	iority Claimed [X] [] Yes No
(Application No.)	(Country)	(Day/Month/Year Filed)	Aea 110
(Application No.)	(Country)	(Day/Month/Year Filed)	[] []

Twe hereby appoint Gary M. Nath, Reg. No. 26,965; Harold L. Novick, Reg. No. 26,011; Todd L. Juneau, Reg. No. 40,669; Lee C. Heiman, Reg. No. 41,827; Jerald L. Meyer, Reg. No. 41,194; Joshua B. 175, Reg. No. 44,126; Marvin C. Berkowitz, Reg. No. 47,421; and Joseph K. Hemby, Jr., Reg. No. 452; as my attorneys to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected therewith.

Direct Telephone Calls to:

Gary M. Nath (202) 775-8383 Send Correspondence to:
NATH & ASSOCIATES FILC
Sixth Floor
1030 15th Street, N.W.
Washington, D.C. 20005 U.S.A.

We hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by 35 U.S.C. § 112, first paragraph. I/we acknowledge the duty to disclose material information as defined in 37 CFR § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(U.S.	Application	Serial	No.)		Filing Date)	(Statuspatented,	pending,	abandoned)
(U.S.	Application	Serial	No.)	(U.S.	Filing Date)	(Statuspatented,	pending,	abandoned)

#### DECLARATION FOR PATENT APPLICATION

Attorney Docket: 24907 Page 2 of 2

I/We hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:

(Application Number(s)

Filing Date

We hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Sergei Mikhailovich I(	GUMNOV
Ventor's Signature Cepreü Seux cevel Ceer Urequino 6	Date January 23,2002
Residence: Russian Federation	
Country of Citizenship: Russia, Moscow	
Post Office Address: Russian Federation, Moscow, Zeler	nograd,1445,kv.363
Fulf name of second inventor: Valery Pavlovich KHARI	TONOV
Inventor's Signature Basepun Tahabus Claputo perb	Date January 23,2002
Residence: Russian Federation	
Country of Citizenship: Russia, Perm	
Post Office Address: Russian Federation, Perm, ulitsa	Panfilova,6a,kv.49
Full name of third inventor:	
Inventor's Signature	Date
Residence:	
Country of Citizenship:	
Post Office Address:	
Full name of fourth inventor;	
Inventor's Signature	Date
Residence:	
Country of Citizenship:	
Post Office Address:	

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	e application of: Igumnov S.M. et al cation No.:	Group No.: Examiner:
For:	Process for Preparing Nitrogen	Trifluoride
[] *Pa	atent No.:	Issue Date:
*NOTE:	Insert name(s) of inventor(s) and title also for patent Where also insert application number and filing date, and add Bo	e statement is with respect to a maintenance fee payment x M. Fee to address.
ST	CATEMENT CLAIMING SMALL ENTITY ST	TATUS (37 CFR 1.9(c-f) and 1.27(b-d))
With re	espect to the invention described in [] the specification filed herewith.	
	[] application no, filed	
	[] application no, filed, filed	·
I. I hereby	IDENTIFICATION AND RIGHTS AS A SM y state that I am (complete either (a), (b), (c)	
(a)	inventor, as defined in 37 CFR	ventor, and that I qualify as an independent 1.9(c), for purposes of paying reduced fees itle 35, United States Code, to the Patent and
(b)	Noninventor Supporting a Claim by Another  [] making this statement to support	a claim by
9(c) fo	nall entity status for purposes of paying reduced for States Code. I hereby state that I would qualify as a purposes of paying reduced fees under Sections made the above identified invention.	In independent inventor as defined in 27 CED.
•	Small Business Concern  [] the owner of the small business concern  [x] an official of the small business concern identified below:	identified below: a empowered to act on behalf of the concern

Address of Cond Krivokolenn that the above id CFR 121.3-18, a 41(a) and (b) of those of its affil- employees of the	pern Obiedinenie y per., 12, str entified small business and reproduced in 37 C. Title 35, United States C iates, does not exceed 5 e business concern is the	"PiM-INVEST", 1 roenie 1 concern qualifies as a sr. FR 1.9(d), for purposes a code, in that the number of 500 persons. For purpose the average over the present a series of the series o	nestvo Nauchno-Proizvodstvenno Russian Federation, Moscow, and nall business concern, as defined in 13 of paying reduced fees under Sections of employees of the concern, including as of this statement, (1) the number of rious fiscal year of the concern of the ing each of the pay periods of the fiscal	е
			ctly or indirectly, one concern controls ntrols or has the power to control both.	
(d) Non-Profit (		to act on behalf of the no	nprofit organization identified below:	
	University or Other Ins	titution of Higher Educa ernal Revenue Service Co	tion ode (26 USC 501(a) and 501(c) (3))	
	(Name of State	or Educational Under St		
[]	Would Qualify as Tax		evenue Service Code (26 USC 501(a)	
	United States of Ameri (Name of State	profit Scientific or Educa, if Located in the Uni	)	
			a nonprofit organization, as defined in ions 41(a) and (b) of Title 35, United	
II. OWNE	RSHIP OF INVENTI	ON BY DECLARANT		
I hereby above identified		contract or law remain	with and/or have been conveyed to the	
[] perso (item (a) or (b) a		[x] concern (item (c) above)	[] organization (item (d) above)	

EXCEPT, that if the rights held are not exclusive, each individual, concern or organization having rights to the invention is listed below\* and no rights to the invention are held (1) by any person who could not be classified as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, (2) any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or (3) a nonprofit organization under 37 CFR 1.9(e).

		-	son, concern, or organization cerns or organizations listed below	*
*NOTE:			required from each named person, concern l entities. (37 CFR 1.27)	n or organization having rights to the invention
Full Na Addres				
	[] IND	DIVIDUAL	[] SMALL BUSINESS CONCERN	[] NONPROFIT ORGANIZATION
Full Na				
Addres		DIVIDUAL	[] SMALL BUSINESS CONCERN	[] NONPROFIT ORGANIZATION

#### III. ACKNOWLEDGEMENT OF DUTY TO NOTIFY PTO OF STATUS CHANGE

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

#### IV. DECLARATION

6.7

(check the following item, if desired)

- NOTE: The following verification statement need not be made in accordance with the rules published on October 10, 1997, 62 Fed. Reg. 52131, effective December 1, 1997.
- NOTE: "The presentation to the Office (whether by signing, filing, submitting, or later advocating) of any paper by a party, whether a practitioner or non-practitioner, constitutes a certification under § 10.18(b) of this chapter. Violations of § 10.18(b)(2) of this chapter by a party, whether a practitioner or non-practitioner, may result in the imposition of sanctions under § 10.18(c) of this chapter. Any practitioner violating § 10.18(b) may also be subject to disciplinary action. See §§ 10.18(d) and 10.23(c)(15)." 37 CFR 1.4(d)(2).
- [] I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

## V. SIGNATURES

(complete only (e) or (f) below)

(e) NOTE: All inventors must sign the state	ement.
Name of Inventor	_
Signature of Inventor	Date:
Name of Inventor	-
Signature of Inventor	Date:
Name of Inventor	-
Signature of Inventor	Date:
(add lines for a	any additional inventors who must sign)
	or
(f) NOTE: The title of the person signing on behalf	f of a concern or nonprofit organization should be specified.
Name of Person SigningEllia Va	silievna Igumnova
Title of Person General	director
(if signing on behalf	of a concern or non-profit organization)
Address of Person Signing Russian	Federation, Moscow, Krivokolenny
per., 12, stroenie 1	
SIGNATURE	DATE February 5,2002